

CV

HIV-TYPE VIRAL ACTIVITY INHIBITOR

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| Abstract of JP7173070 PURPOSE: To obtain an inhibitor inhibiting the activity of HIV-type virus, thus capable of suppressing the proliferation of this type virus, also with little concern for side effects and high in safety. CONSTITUTION: A solid medium with bagasse as the base is inoculated with Cortinellus shiitake, which are then proliferated; the solid medium containing the resultant mycelia is disaggregated, and water and at least one kind of enzyme selected from cellulase and protease are added to the disaggregated solid medium while keeping its temp. at 30-50 deg.C and the medium is then ground/ crushed in the presence of the enzyme followed by extracting a mycelial extract of Cortinellus shiitake from the solid medium, and this extract is heated to a temperature of <=95 deg.C to deactivate and sterilize the enzyme. This HIV-type viral activity inhibitor is characterized by containing the extract obtained above. | | | | | |

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